

EXHIBIT 12



June 1, 2024

DisplayPort Attachment 1**Page 1 of 2****General Video, LLC**

CN 101904175	FR (EP 3,389,262)
CN 102292995	GB (EP 2,302,925)
CN 102292996	GB (EP 3,174,288)
JP 5,694,952	GB (EP 3,389,262)
JP 5,809,064	GB (EP 3,598,743)
KR 1,964,993	IT (EP 2,302,925)
MX 305,777	JP 5,338,166
MX 307,217	JP 5,790,859
RU 2536388	JP 6,098,678
RU 2538333	JP 6,304,417
TW I517664	NL (EP 2,302,925)
US 7,225,282	TW I432014
US 7,359,437	US 9,185,385
US 8,301,018	US 9,762,887
US 9,036,010	US 9,807,363
US 9,462,258	US 10,015,468
US 9,843,786	

Maxell, Ltd.

CN 101572793	
JP 5,082,209	
JP 5,695,226	
JP 5,868,997	
JP 5,926,767	
JP 6,200,971	
JP 6,249,311	
US 7,386,216	
US 8,064,748	
US 8,130,794	
US 8,213,630	
US 9,906,828	

Rambus Inc.

US 7,268,706

Sony Group Corporation

CN 102883215	
DE (EP 2,302,925)	
DE (EP 3,174,288)	
DE (EP 3,389,262)	
DE (EP 3,598,743)	
ES (EP 2,302,925)	
FR (EP 2,302,925)	
FR (EP 3,174,288)	



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Expired Patents

JP 5,088,379 - Exp. Mar 8, 2020
US 6,963,968 - Exp. May 10, 2024

General Video, LLC

CN 1227908 - Exp. Dec 17, 2021
CN 100356473 - Exp. Apr 23, 2020
DE (EP 1,332,602) - Exp. Sep 11, 2022
DE (EP 1,404,039) - Exp. Apr 20, 2020
DE (EP 1,486,056) - Exp. Dec 5, 2022
FR (EP 1,332,602) - Exp. Sep 11, 2022
FR (EP 1,404,039) - Exp. Apr 20, 2020
FR (EP 1,486,056) - Exp. Dec 5, 2022
GB (EP 1,332,602) - Exp. Sep 11, 2022
GB (EP 1,404,039) - Exp. Apr 20, 2020
GB (EP 1,486,056) - Exp. Dec 5, 2022
IT (EP 1,404,039) - Exp. Apr 20, 2020
JP 3,965,047 - Exp. Dec 17, 2021
JP 4,176,643 - Exp. Dec 5, 2022
JP 4,242,262 - Exp. Dec 12, 2023
KR 699,469 - Exp. Dec 5, 2022
NL (EP 1,486,056) - Exp. Dec 5, 2022
TR (EP 1,486,056) - Exp. Dec 5, 2022
US 6,473,374 - Exp. Jan 16, 2021
US 6,584,443 - Exp. Apr 19, 2020
US 6,760,286 - Exp. Aug 28, 2020
US 6,914,637 - Exp. Dec 31, 2022
US 7,069,224 - Exp. Apr 19, 2020
US 7,088,398 - Exp. Feb 16, 2024
US 7,359,511 - Exp. Jan 9, 2024

Maxell, Ltd.

JP 4,431,308 - Exp. Dec 27, 2022
JP 4,475,359 - Exp. Mar 29, 2021
JP 4,491,164 - Exp. Mar 29, 2021
JP 4,501,941 - Exp. Dec 27, 2022
JP 4,502,076 - Exp. Mar 29, 2021
JP 4,530,108 - Exp. Dec 27, 2022
JP 4,935,912 - Exp. Dec 27, 2022
JP 4,969,629 - Exp. Mar 29, 2021
US 8,229,284 - Exp. Mar 25, 2022
US 8,326,129 - Exp. Jun 28, 2022
US 9,240,897 - Exp. Feb 7, 2020
US 9,336,743 - Exp. Mar 25, 2022

Sony Group Corporation

JP 3,903,721 - Exp. Mar 12, 2021
JP 4,639,420 - Exp. Mar 8, 2020



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DisplayPort Addendum of Patents of Terminated Licensees

Addendum of Patents of Terminated Licensees

The following listed patents were contributed to the DisplayPort Patent Portfolio by an entity that has since terminated as a Licensee. For as long as they continue to be a Licensee, those Licensees with a license in effect prior to the date of such Licensee's termination retain their license to such Licensee's DisplayPort Patent Portfolio patents (including those listed below) that the Licensor or its Affiliates presently or in the future has the right to license or sublicense (without payment to any third party which is not an Affiliate), including on or after such termination date.



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**DisplayPort Addendum of Patents of
Terminated Licensors**

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**Lattice Semiconductor
Corporation (terminated
October 15, 2020)**

CN 101533379
DE (EP 1,716,491)
FR (EP 1,716,491)
GB (EP 1,716,491)
US 6,151,334
US 6,587,525
US 7,500,032